

**METHODS AND APPARATUS FOR AUTOMATICALLY GROUPING
USER-SPECIFIC INFORMATION IN A MOBILE STATION**

ABSTRACT

5 Methods and apparatus for automatically grouping user-specific information items (400) in a mobile station (102) are disclosed. In one illustrative example, a method includes the steps of reading a first user-specific information item (404, 406, 408, or 410) associated with a first file or application of the mobile station (102); storing the first user-specific information item (404, 406, 408, or 410) in a user
10 information file or message (402) of the mobile station (102); and repeating the acts of reading and storing for at least a second user-specific information item (404, 406, 408, or 410) associated with a second file or application of the mobile station (102), so that the first and the second user-specific information items are grouped together as user information in the user information file or message (402). Examples of user-
15 specific information items (400) include a user name (404) associated with an end user of the mobile station (102), a telephone number (406) (e.g. an IMSI) of the mobile station (102), an e-mail address (408) associated with an e-mail communication application of the mobile station (102), and a Personal Identification Number (PIN) (410) of the mobile station (102). The user information file or
20 message (402) containing the user-specific information items (400) may easily be transmitted from the mobile station (102) to one or more recipients through a wireless communication network (104) in a message such as an e-mail or PIN message.